

**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A coil bobbin comprising:  
a core housing portion which has a magnet wire wound therearound, and which undergoes a varnish impregnation treatment together with a magnetic core consisting of two core sections, said core housing portion having core spacing mechanisms which are formed on its inner surfaces, and which control a position of said magnetic core.
2. (Original) A coil bobbin as claimed in Claim 1, wherein at least one core spacing mechanism is formed on each of inner wall surfaces of said core housing portion.
3. (Previously Presented) A coil bobbin as claimed in Claim 1, wherein each of said spacing mechanisms is formed symmetrically about a plane of a abutting contact surface defined between said two core sections of said magnetic core.
4. (Previously Presented) A coil bobbin as claimed in Claim 1, wherein said core spacing mechanisms each consist of a linear ridge.
5. (Previously Presented) A coil bobbin as claimed in Claim 1, wherein said core spacing mechanisms each consist of two separate dot projections.
6. (Previously Presented) A coil bobbin as claimed in Claim 2, wherein each of said spacing mechanisms is formed symmetrically about a plane of a abutting contact surface defined between said two core sections of said magnetic core.
7. (Previously Presented) A coil bobbin as claimed in Claim 2, wherein said core spacing mechanisms each consist of a linear ridge.
8. (Previously Presented) A coil bobbin as claimed in Claim 3, wherein said core spacing mechanisms each consist of a linear ridge.

9. (Previously Presented) A coil bobbin as claimed in Claim 2, wherein said core spacing mechanisms each consist of two separate dot projections.

10. (Previously Presented) A coil bobbin as claimed in Claim 3, wherein said core spacing mechanisms each consist of two separate dot projections.

**Amendments to the Drawings:**

The attached replacement drawing sheets make changes to Figs. 6A-6C, 7A and 7B, and replace the original sheets with Figs. 6A-6C, 7A and 7B.

Attachment: Replacement Sheets